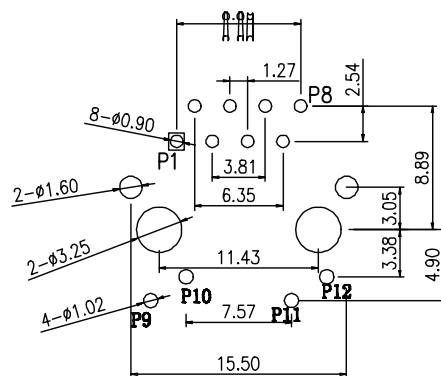
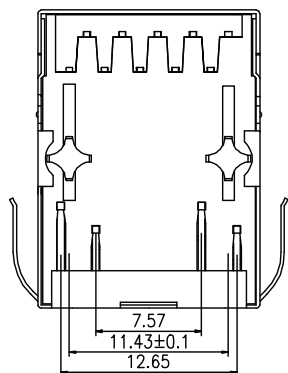
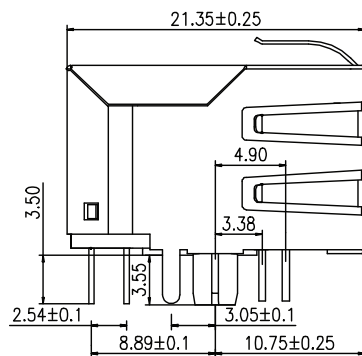
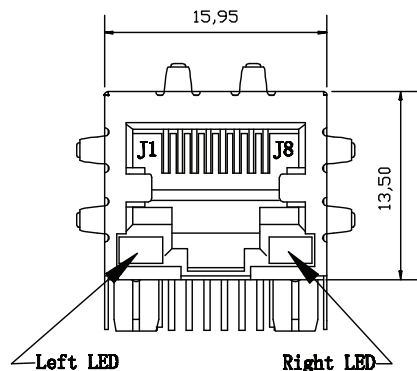
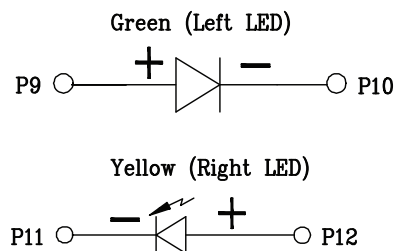




P.C.B RECOMMENDED HOLE LAYOUT SEEN FROM COMPONENT SIDE
ALL CENTERLINE DIMENSIONS ARE BASIC



1.1. Connector Material:

Housing: Thermoplastic UL94 V-0

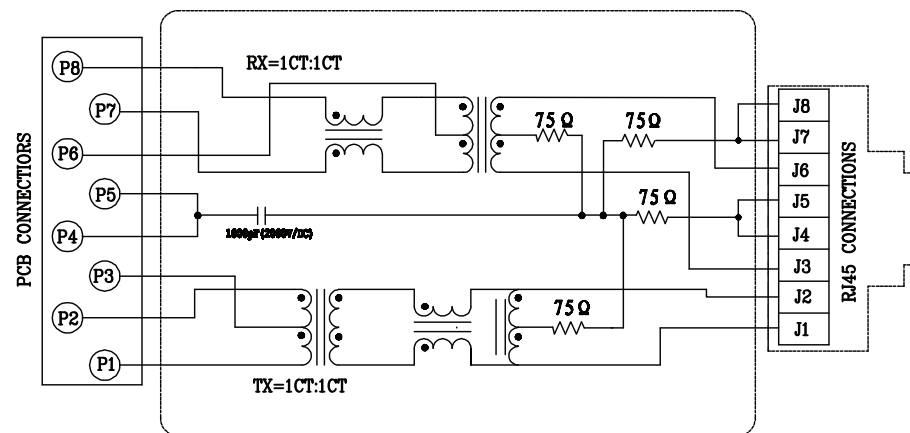
Contact/Shield: Cooper alloy

Shield Plating: Nickel

Contact Plating: Selective gold 6U" Min

1.2. Tolerances comply with F.C.C dimension requirements

1.3. Durability: 800 Mating Min



2. Electrical Specifications: @25°C

2.1. Isolation Voltage: 1500V/AC (Input to Output)

2.2. OCL: 350uH Minimum @ 100KHz 100mV 8mA DC

2.3. Insertion Loss: -1.2dB Maximum @ 100KHz-100MHz

2.4. Return Loss: -18dB Minimum @ 1MHz-30MHz

-14dB Minimum @ 30MHz-60MHz

-12dB Minimum @ 60MHz-80MHz

2.5. Common Mode Rejection:

-30dB Minimum @ 1MHz-100MHz

2.6. Cross Talk: -30dB Minimum @ 1MHz-100MHz

3. Operating and Storage Temperature:

3.1. Operating Temperature: -40°C to +85°C

3.2. Storage Temperature: -40°C to +85°C



euro-conn



UNITS: mm

SHEET SIZE: ISO A4

SCALE: ----

> 0 ~ 3

> 3 ~ 18

> 18 ~ 50

> 50 ~ 120

± 0.12

± 0.15

± 0.3

± 0.5

I prodotti e le caratteristiche possono cambiare senza preavviso.
The products and their features may change without notice.

MJSM-881105A1